

Attorney's Docket No.: 08305-048001
Client's Ref. No.: PBIT-0026.00/US

OFFICIAL COMMUNICATION

FACSIMILE

FOR THE PERSONAL ATTENTION OF:

EXAMINER JASON T. WHIPKEY

GROUP 2612 FAX NO: 703-872-9314

Number of pages including this page 13

Applicant : Vladimir Berezin
Serial No. : 09/183,389
Filed : October 29, 1998

Art Unit : 2612
Examiner : Jason T. Whipkey
Confirmation No.: 3070
FACSIMILE COMMUNICATION
Title : ACTIVE PIXEL SENSOR WITH MIXED ANALOG AND DIGITAL SIGNAL
INTEGRATION

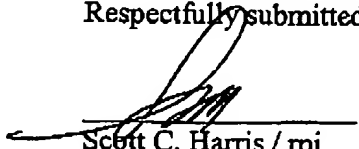
Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached to this facsimile communication cover sheet is a Response to Office Action, faxed this 16th day of October, 2002, to Group 2612, the United States Patent and Trademark Office.

Respectfully submitted,

Date: October 16, 2002


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SIGNAL INTEGRATION

Commissioner for Patents
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#9/a
10-1702
Official

RECEIVED
10-16-02

RESPONSE

In response to the office action mailed 07/16/02, paper no. 8 in the above reference case, please amend the application as follows:

In the claims:

Please amend the claims as follows:

10/16/02
96

Sub C2

1. (Amended) A digitally-integrating image sensor, comprising:

a semiconductor substrate;

a CMOS image sensor, formed on said semiconductor substrate, which produces image output information which, when sampled, indicates a value of a number of photons of an imaged scene which have impinged thereon; and

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

July 16, 2002
Date of Transmission

Signature

Roxanne Ippolito
Typed or Printed Name of Person Signing
Certificate